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Approved For Release 2004/07/29 : CIA-RDP78T04743A000300060049-3

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✓ M/ED 374/63
6 September 1963
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MEMORANDUM FOR: Chief, Military-Economics Division, ORR

ATTENTION: [REDACTED]

FROM: Chief, CIA/PID (NPIC)

SUBJECT: Comparison of a Typical SA-1 Launch Site With Site No. 5,
Launch Complex A, Sary Shagan, USSRREFERENCE: (a) Requirement C-RR-3-80, 512
(b) CIA/PID Project C 1176-63

1. This memorandum is in response to your requirement dated 26 August 1963 requesting a comparison between an SA-1 MEETINGBONE launch site and Site 5, Launch Complex A, Sary Shagan, USSR.

2. Scaled drawings of the prototype SA-1 site at Kapustin Yar Missile Test Range which compares favorably with site EO9 at Moscow, and Site 5, Sary Shagan, were made to facilitate a comparative P.I. study.

Although the sites appear to be similar in configuration, their overall dimensions are not complimentary. The distance measured between the SA-1 pads at Kapustin Yar Missile Test Range and Moscow EO9 are 235 feet where as at Site 5, Sary Shagan, they are 165 feet. The distance between the pads and control building at Kapustin Yar Missile Test Range and Moscow EO9 is 300 feet as opposed to [REDACTED] at Site 5, Sary Shagan. The control buildings at Kapustin Yar Missile Test Range and Moscow are small 30 by 30 foot structures. The building at Sary Shagan appears to be a larger drive-through type structure with dimensions of 75 by 50 feet. Leading to and from this drive-through building are primary roads connecting it with the launch pads. At Kapustin Yar Missile Test Range and Moscow, however, there are no primary roads leading to and from the control building and only cable scars connect with the launch pads.

3. The measurements included were arrived at by the P.I. analyst by using previously established measurement.

4. The photo analyst on this project is [REDACTED] who may be contacted on extension [REDACTED] should any questions arise concerning this project.

5. This project is considered to be complete.

Enclosures:

1 - Three (3) line drawings

(CIA/PID/MEB-P-120/63 thru CIA/PID/MEB-P-122/63)

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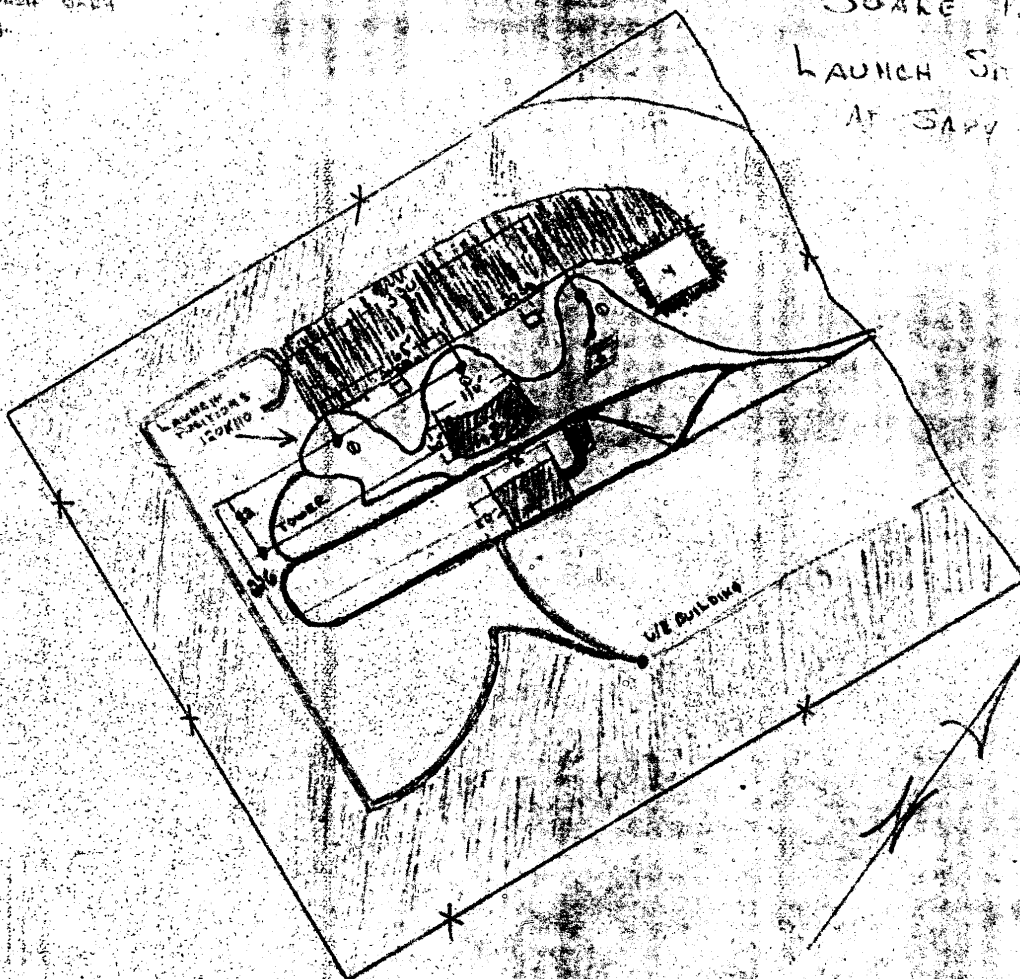
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1 LAUNCH POSITIONS
2 PROX MISSILE HOLD/LAUNCH BLDG
3 PROX DRIVE THRU BLDG
4 BUNKER
5 U/S EQUIPMENT

SOAK 11.21.51
LAUNCH SITE
AT SARY SHAG



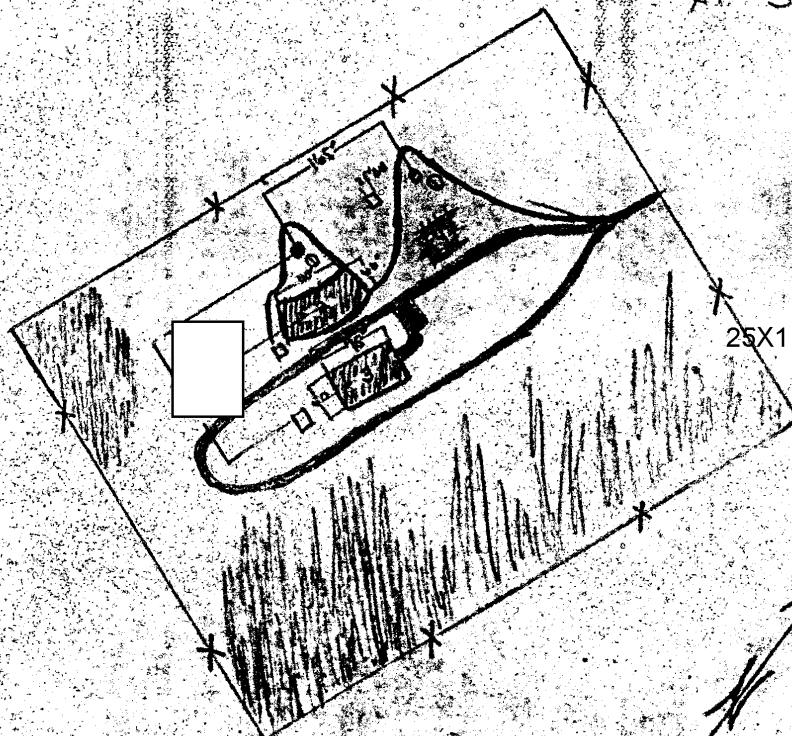
Attachment to:

M/EB 374/63
CIA/PID/MS-P-120/63

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- ① LAUNCH POSITIONS
- ② PROB MISSILE HOLD/LAUNCH Bldg
- ③ PROB DRIVE THRU Bldg
- ④ D/I EQUIPMENT

SCALE 1:2144
LAUNCH SITE #6
AT Sarey Silagay



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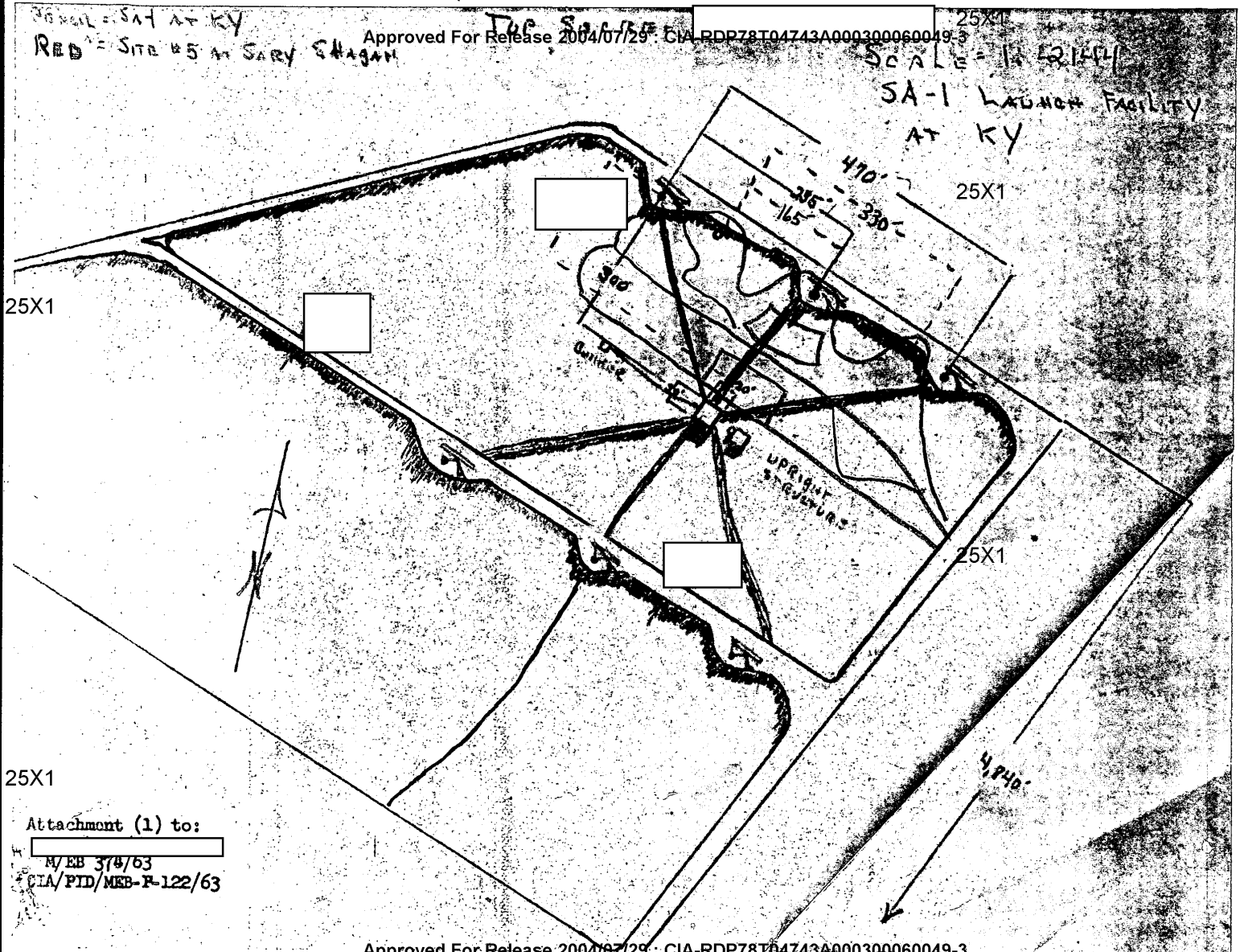
Attachment (2) to:

W/EB 3/4/63
CIA/PID/WEB-P-121/63

36 mil - SA-1 AT KY

RED - SITE #5 AT SARY SAGAN

SCALE - 1" = 2144'
SA-1 LAUNCH FACILITY
AT KY



Attachment (1) to:

M/EB 379/63
CIA/PID/MEB-P-122/63